

Operated for the U.S. Department of Energy by **Sandia Corporation**P.O. Box 5800
Albuquerque, NM 87185

Post-Doctoral Appointments in International Biological Threat Reduction

Sandia National Laboratories in Albuquerque, NM is currently recruiting applicants for post-doctoral positions in the International Biological Threat Reduction (IBTR) department of the International Security Center. This department is multidisciplinary and focuses on mitigating biological risks caused by highly infectious disease agents—internationally. The department provides specific technical advice to the US Government on issues related to counter-bioterrorism and the Biological Weapons Convention, and has projects in the following areas: biosecurity and biosafety system analysis and design; biological agent risk prioritization; biosurveillance; outbreak control and management; molecular diagnostics; and biological information control and management. These projects involve both US interests as well as those of various foreign countries and international organizations. We will mentor the successful candidate on all required methodologies.

A Ph.D. is required in a field related to the work of the department, such as the life sciences, social sciences, engineering, or risk assessment. For candidates with a scientific background, microbiology, molecular biology, or biosafety experience is desired. For candidates with a social sciences background, expertise in international security issues is desired. Successful candidates will have strong written, analytical, interpersonal, and presentation skills, be able to work productively in a diverse team environment, and be willing to travel both domestically and internationally.

Sandia National Laboratories is one of the country's largest government research facilities, employing nearly 7,500 people at major facilities in Albuquerque, New Mexico and Livermore, California. This position is for the Albuquerque site. Salary for appointment at the postdoctoral level is approximately \$70,000 plus benefits.

More information about the IBTR program can be found at http://www.biosecurity.sandia.gov and general information about Sandia National Laboratories can be found at http://www.sandia.gov. Interested persons should contact Reynolds M. Salerno, Ph.D. for additional information at msaler@sandia.gov or by phone at 505-844-8971. Applicants should send resumes to msaler@sandia.gov.